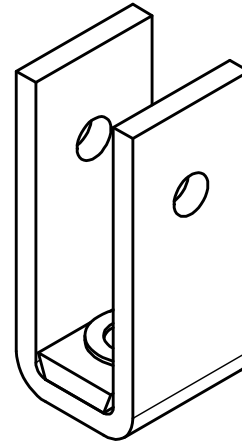
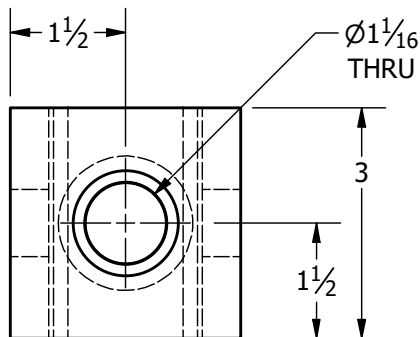
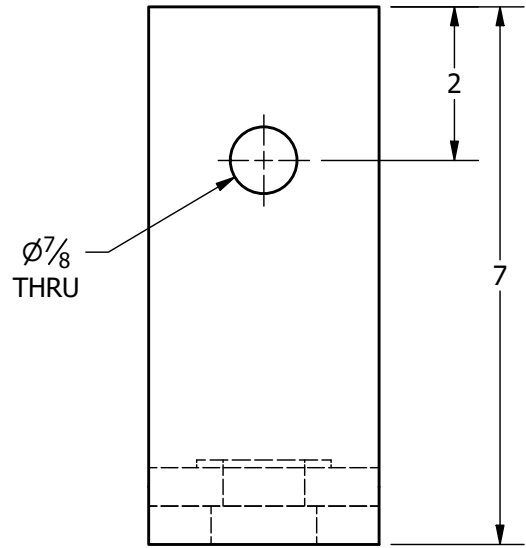
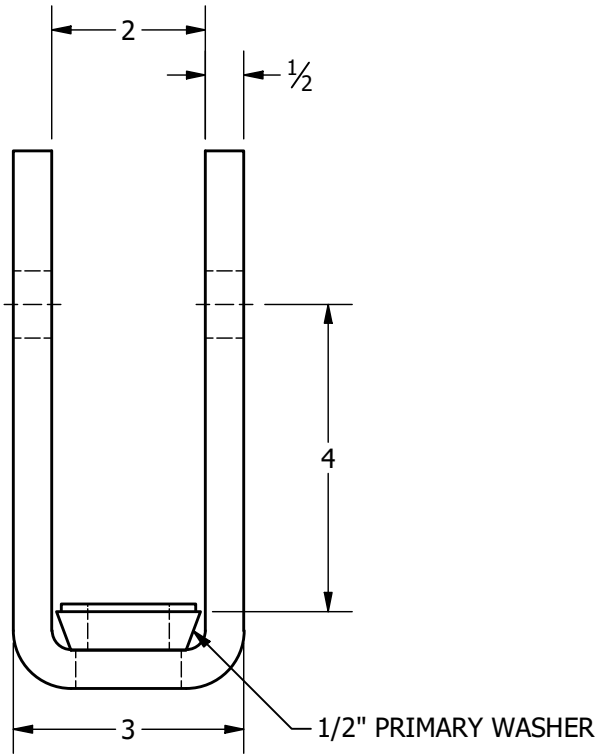


1 1/2" TIE-BACK ADAPTER U-SHAPED FOR 7/8" OR 1" ROD



NOTES:

1. U-SHAPE TO MEET OR EXCEED 46 KSI.
2. ULTIMATE CAPACITY OF U-SHAPED UNIT IS 60 KIPS. TO OBTAIN FULL CAPACITY, BOLT MUST BE TIGHTENED UNTIL WALLS OF ADAPTER ARE TIGHT TO THE HELICAL SHAFT. THREADED ROD MAY LIMIT CAPACITY OF THE ASSEMBLY.
3. GALVANIZING PER ASTM A153/ASTM A123. BARE STEEL IS ALSO AVAILABLE.
4. (1) 3/4" DIAMETER 4 1/4" LONG GALVANIZED HEAVY HEX BOLT ASTM A325 AND (1) 3/4" GALVANIZED HEX NUT (GRADE A) TO BE INCLUDED.
5. PRIMARY WASHER W/ 1 1/16" CENTER HOLE FOR 7/8" OR 1" ROD.
6. A SECONDARY WASHER IS INCLUDED AND MUST BE UTILIZED FOR 7/8" ROD.
7. THREADED ROD AND NUTS/WASHERS ARE NOT INCLUDED. THEY CAN BE PURCHASED SEPARATELY FROM IDEAL.

DRAWN AP	4/27/2020
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NOT TO SCALE ALL UNITS IN INCHES U.N.O.	SIZE A	DWG NO SQ150TBAUG	REV 0	SHEET 1 OF 1
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